



ecology and environment, inc.

International Specialists in the Environment

BUFFALO CORPORATE CENTER

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TELECOPIER TRANSMISSION FORM

Date:

Time:

Project Code Number: 00478

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To: SAMMY

Company: EKE ELECTRONICS Cincinnati

Telecopier Phone:

From: Jon Adams

Special Instructions:

MAR 16 '95 12:08 FROM E AND E BUFFALO

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DOT/IATA WORKSHEET

REQUESTED SHIPMENT INFORMATION

Job No/PAN/ACCT NO _____/_____/_____

Commodity: PCB SAMPLE

Size and type of container requested: _____

Total containers: _____ Total weight/volume of shipment: _____

Shipment requested by: ☐ Passenger Aircraft ☐ Cargo Aircraft ☐ Either
☐ GroundShipment auth by: ☒ Passenger Aircraft ☐ Cargo Aircraft ☐ GroundUnder provisions of: ☒ IATA ☐ DOT

PACKING INFORMATION

Packaging: ☐ Single packaging ☐ Combination Packaging ☐ Overpack

INNER PACKAGE

Container: _____

Markings : _____

RQ MODIFIERS PROPER SHIPPING NAME NOS TECH NAME UN/ID NUMBER

_____ Net; ☐ Limited Quantity

Hazard Label: Primary: _____ Subsidiary: _____

Handling labels: ☐ Address Label ☐ Cargo Aircraft Only☐ Orientation (UP) ☐ Other _____

OUTER PACKAGE

Container: 4G EXEMPTION PACKAGEMarkings : Polychlorinated biphenyls UN2315

RQ MODIFIERS PROPER SHIPPING NAME NOS TECH NAME UN/ID NUMBER

_____ Net; ☐ Limited QuantityHazard Label: Primary: Class 9 Subsidiary: _____Handling labels: ☒ Address Label ☐ Cargo Aircraft Only☒ Orientation (UP) ☐ Other _____

OVERPACK

Container: _____

Markings : _____

RQ MODIFIERS PROPER SHIPPING NAME NOS TECH NAME UN/ID NUMBER

_____ Net; ☐ Limited Quantity

Hazard Label: Primary: _____ Subsidiary: _____

Handling labels: ☐ Address Label ☐ Cargo Aircraft Only☐ Orientation (UP) ☐ "INNER PACKAGES..."☐ Other _____

SIGNATURE OF PREPARER

SIGNATURE OF HAZMAT SPECIALIST

AIR SHIPMENTS BY FEDERAL EXPRESS

| | | | | | | | |
|--|-------------------------|--|-----------------------|-------------------------|---|------------------------|--|
| PASSENGER AND CARGO AIRCRAFT | | CARGO MODERATE HAZARD | | Airport of Departure | | | |
| Airport of Destination | | | | NON-RADIOACTIVE | | RADIOACTIVE | |
| NATURE AND QUANTITY OF DANGEROUS GOODS | | | | | | | |
| Dangerous Goods Identification | | | | | Quantity and type of packing | | Packing Inst |
| PROPER SHIPPING NAME | CLASS OR DIVISION | UN or ID NO | PACK- ING GROUP | SUBSI- DIARY RISK | | | Authorization |
| Polychlorinated byphenyls (samples suspected of containing PCBs) | 9 | UN2315 | II | | ml glass jar in IP3 metal can in 4G box <i>insert size of jar</i> | | Fed Exp approval letter 0038 APR 16, 93 |
| Additional Handling Information | | | | | | | |
| ERG#31 | | | | | | | |
| Emergency Telephone Number (Required for US origin or Destination Shipments) | | | | | | | |
| 716-684-8940 | | | | | | | |

DOCUMENTS TO BE ATTACHED:

☒ ERG# 31

☐ Exemption Letter for

☒ Letter of Authorization for Fed Exp Letter Approval 0038

YOU BY: XEROX TELECOPIER 0010 : 3-16-95 12:03PM : 716 684 0244
MAR 16 '95 12:03 FROM E AND E BUFFALO

5135714517: # 2
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INTER-OFFICE MEMORANDUM

DATE: April 16, 1993

To: Ecology & Environment
Inc.

FROM: Dangerous Goods Administration

SUBJECT: Approval #0038

2500 Business Park
Memphis, TN 38118
901 797-6158
U.S. Mail Box 727
Memphis, TN 38184-2501

Federal Express requires "ANY" concentration of "PCB" to be shipped as regulated. The above mentioned company is authorized to ship or receive shipments in accordance with the following conditions-

Proper Shipping Name and UN#- RQ, Polychlorinated biphenyls, UN 2315 (see exception below)

Hazard Class- Class 9

Packing Group- II

Label(s) Required- Class 9 & (2) Package Orientation Labels

Markings Required- "RQ, Polychlorinated biphenyls, UN 2315" and "Shipper and Recipient name and address"

Maximum Quantity and Packing Instructions- 1L, 907

Outer Packaging Required- ALL PAK UN 4G,(DOT E 9168 covered)

Expiration Date- NONE

Destinations Authorized- Domestic US.

Approved By- Gary Richardson


Dangerous Goods Administration

Any questions should be referred to the Dangerous Goods Administration at 901-369-3856 or 901-369-3854

Exception-Also covered under this approval, are materials classed as 3, 6.1, 8 etc., when they contain "polychlorinated biphenyls". In this scenario, "polychlorinated biphenyl" and "RQ" must appear below whatever proper shipping name used on the DG declaration and on the outside of the package. The package marking and labeling will be per IATA 4.2. The DG declaration's "Packaging Instructions" and "Packing Group" will also be according to section 4.2 in IATA. However, the only packaging authorized, is identified above.

Note: A copy of this approval must be attached to each shipper's declaration and accompany all Dangerous Goods shipments offered in accordance with the provisions of this approval

GUIDE 31

ERG 93

ESSENTIAL HAZARDS

FIRE OR EXPLOSION

Some of these materials may burn, but none of them ignites readily.
Material may be transported hot.

HEALTH HAZARDS

Contact may cause burns to skin and eyes.
Inhalation of asbestos dust may have a damaging effect on the lungs.
Fire may produce irritating or poisonous gases.
Runoff from fire control or dilution water may cause pollution.

EMERGENCY ACTION

Keep unnecessary people away; isolate hazard area and deny entry.
Positive pressure self-contained breathing apparatus (SCBA) and structural firefighters' protective clothing will provide limited protection.
CALL Emergency Response Telephone Number on Shipping Paper first. If Shipping Paper not available or no answer, CALL CHEMTREC AT 1-800-424-9300.
If water pollution occurs, notify the appropriate authorities.

FIRE

Small Fires: Dry chemical, CO2 water spray or regular foam.
Large Fires: Water spray, fog or regular foam.
Move container from fire area if you can do it without risk.
Do not scatter spilled material with high pressure water streams.
Dike fire control water for later disposal.

SPILL OR LEAK

Stop leak if you can do it without risk.
Avoid inhalation of asbestos dust.
Small Dry Spills: With clean shovel place material into clean, dry container and cover loosely; move containers from spill area.
Small Spills: Take up with sand or other noncombustible absorbent material and place in container for later disposal.
Large Spills: Dike far ahead of liquid for later disposal.
Cover powder spill with plastic sheet or tarp to minimize spreading.

FIRST AID

In case of contact with material, immediately flush skin or eyes with running water for at least 15 minutes.
Remove and isolate contaminated clothing and shoes at the site.